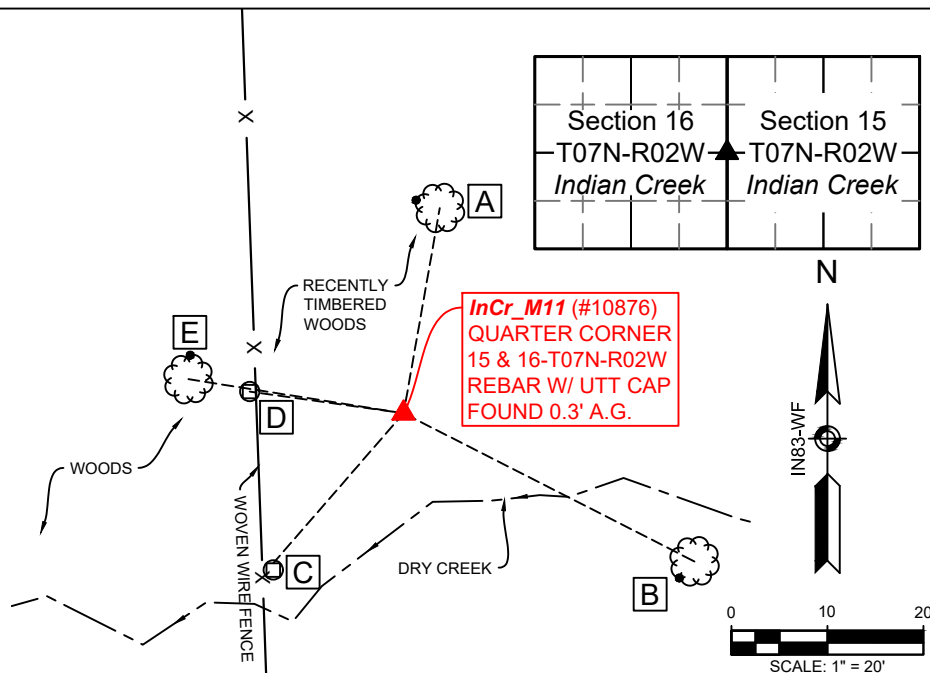


NOTES:

- Field work was performed on 12/11/2018.
- Monroe County Surveyor's Field Book 52, page 69.
- Project Name: CIGr_2018, Field work by: RSO & CAR, Drawn by: RSO, Reviewed by: RSO, TER & SRB.
- The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing a Javad Triumph LS Rover and a Javad Triumph 2 Base. Static observations were post-processed using the JAVAD GNSS Data Online Processing Service (DPOS). Distances obtained with GPS have not been adjusted to ground. Coordinate data was collected with a Javad Triumph LS Rover.
- Distances were measured with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north.
- Vicinity sketch was compiled per 2017 aerial photography.
- The rebar was set by Lee Utt as shown on his 2005 survey for Kenneth Zike (Instrument Number 2005023732, Reference Survey ID 001841). It was accepted by Eric Deckard as shown on an unrecorded Type E Administrative Subdivision drawing for Linda Hollingsworth dated March 19, 2008, on file in the Monroe County Surveyor's Office as Reference Survey ID 001918. In 2011, Monroe County Surveyor Kevin Enright mistakenly witnessed a Deckard rebar at a property corner 165.91 feet north of the Utt rebar. In 2012, the Deckard rebar was accepted by the Monroe County Surveyor Review Board. In 2018, Andrew Wilken, PS of Deckard Land Surveying notified the Monroe County Surveyor's Office that the incorrect monument was witnessed. We witnessed the correct monument, collected coordinates, and we are filing this new Monument Record to correct the problem. No additional historic research or corner searching was performed to prove the validity of the Lee Utt rebar, and his 2005 survey does not contain any details regarding his search procedure or theory of location.

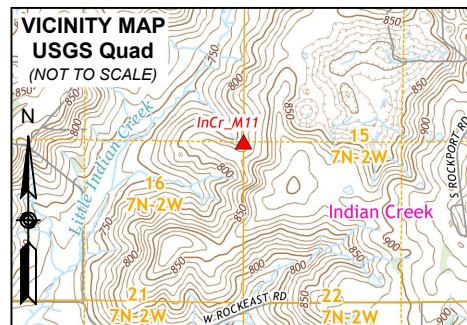
OTHER ACCESSORIES: Work done to preserve existing monument. A 5-foot steel t-post was set 0.15' west of the rebar with a Monroe County "PROTECT NEARBY SURVEY MARKER" sign attached 2.6' above grade facing the rebar. A 1/2" rebar post was found 0.4' south of the corner with a Monroe County "PROTECT NEARBY SURVEY MARKER" sign 2.3' above grade.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location - note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc. The monument is in a recently logged wooded area ~150' east of a field corner (row crops), ~11' north of a east/west dry creek bed, ~160' south of a fence corner with fence to the west and south, and ~16' east of a north/south woven wire fence.

**WITNESS MONUMENT TIES**

All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 10d E	21.7'	Mag nail and washer set in hack 1.0' above grade on the west/northwest side of a 16" shagbark hickory.
Witness B	S 63d E	34.0'	Mag nail and washer set in hack 0.5' above grade on the southwest side of a 8.5" cherry.
Witness C	S 41d W	20.7'	Mag nail and washer set 2.0' above grade on the north side of a split wood post in a north/south fenceline on the north bank of a small dry creek.
Witness D	N 82d W	16.2'	Steel T-post in a north/south woven wire fence.
Witness E	N 81d W	22.7'	Mag nail and washer set in hack 0.5' above grade on the southwest side of an 8.5" cherry.



▲ **Monument Description:** 5/8-inch rebar with yellow plastic cap stamped "UTT S-0089" found 0.3' above grade on the east side of a north/south woven wire fence.

State Plane Grid Coordinates: Point No.: 10876 Northing: 1382476', Easting: 3081886'

SHEET 1 OF 2	MONUMENT RECORD CORNER ID: InCr_M11	Quarter Corner Section 15 & 16- T07N-R02W Indian Creek Township Monroe County, Indiana
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OFFICE OF THE MONROE COUNTY SURVEYOR
Trohn Enright-Randolph Monroe County Surveyor
Rachel Savich Oser Professional Surveyor
119 West 7th Street, Bloomington, IN 47404 (812) 349-2570

Photos were taken on 12/11/2018 with an iPhone 6s



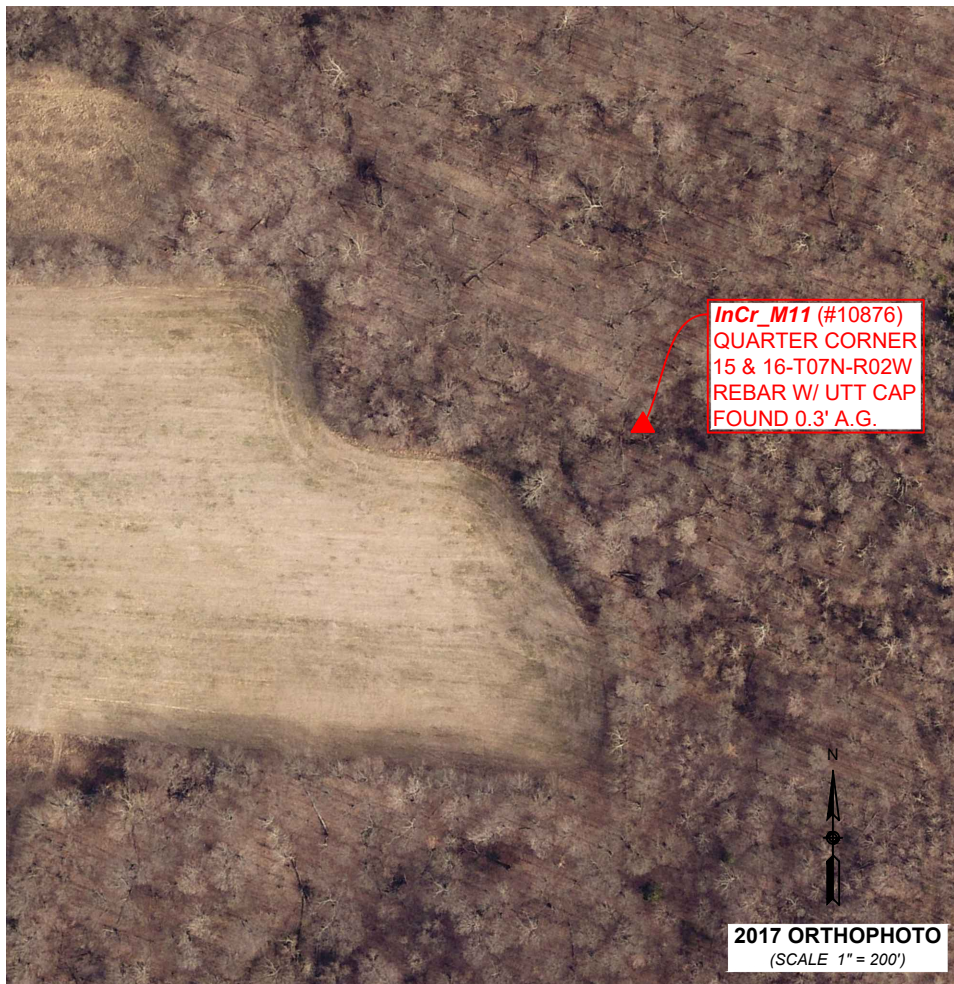
InCr_M11



Looking southwest
at InCr_M11



Looking southeast
at InCr_M11



InCr_M11 (#10876)
QUARTER CORNER
15 & 16-T07N-R02W
REBAR W/ UTT CAP
FOUND 0.3' A.G.



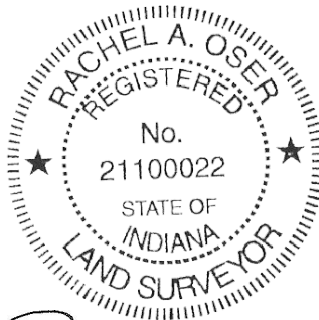
2017 ORTHOPHOTO
(SCALE 1" = 200')



Looking northwest
at InCr_M11



Looking northeast
at InCr_M11



Trohn Enright-Randolph
Trohn Enright-Randolph
Monroe County Surveyor

Accepted by the Monroe
County Surveyor Review Board
on 07/02/2019

Rachel Oser
Rachel Savich Oser, State of Indiana
Professional Surveyor No. 21100022

SHEET
2
OF
2

MONUMENT RECORD
CORNER ID:
InCr_M11

Quarter Corner
Section 15 & 16- T07N-R02W
Indian Creek Township
Monroe County, Indiana



OFFICE OF THE MONROE COUNTY SURVEYOR
Trohn Enright-Randolph Monroe County Surveyor
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MONUMENT RECORD
State of Indiana - County of Monroe

Section: 16

Township: 7 North

Range: 2 West

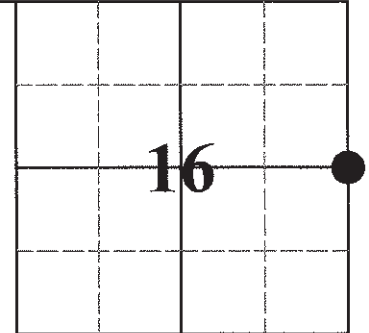
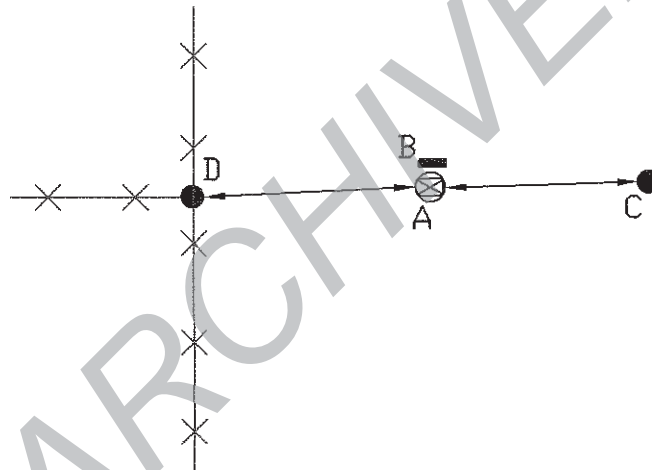
Corner ID: InCr M-11

Monument Description & Remarks: 5/8" Rebar with cap, "DECKARD". Survey Sign 2ft above ground at pt. B

References On File: Eric Deckard survey, Linda Hollingsworth (2008), on file in Surveyor Office

RECOVERY TIE DRAWING
Field Book 45 Page No. 20

Per Andrew Wilken, PS of Deckard Land Surveying and the 2008 Hollingsworth survey on file in the Monroe County Surveyor's Office, the East 1/4 corner of Section 16 is a rebar with Utt cap located 165.91 feet south of the rebar shown here.



- A - 5/8" Rebar with cap
- B - N 08° W 0.63' to Survey Sign on 1/2" rebar post
- C - N 84° E 17.27' to MAG nail in 15" Shagbark Hickory
- D - S 75° W 18.20' to MAG nail in 8" round wood post

Not To Scale
Compass Bearing Magnetic North



I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-1 of the Indiana Code; and the above data is given under my hand and seal this 25th day of March, 2011.



Administered by the Monroe County Surveyor Review Board

Date: 1-10-2012